10/5/7287

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORTEC'D 12 FEB 2004

(PCT Article 36 and Rule 70)

WIPO

Applicant's or agent's file reference	FOR FURTHER ACTION	See Notification	on of Transmittal of International		
TVM-00001PCT			xamination Report (Form PCT/IPEA/416)		
International application No.	International filing date (day/mo	onth/year)	Priority date (day/month/year)		
PCT/US03/18259	11 June 2003 (11.06.2003)		11 June 2002 (11.06.2002)		
International Patent Classification (IPC)	or national classification and IPC				
IPC(7): G06N 5/02 and US Cl.: 706/04	5				
Applicant					
DERRY, MICHAEL L.					
	nary examination report has be is transmitted to the applicant		this International Preliminary rticle 36.		
2. This REPORT consists of a total of sheets, including this cover sheet.					
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a total ofsheets.					
3. This report contains indic	cations relating to the following	g items:			
I Basis of the re	port				
II Priority					
III Non-establishm	nent of report with regard to n	ovelty, inventiv	e step and industrial applicability		
IV Lack of unity	of invention				
	ment under Article 35(2) with itations and explanations supp		lty, inventive step or industrial		
VI Certain docum	•	orang bava bara			
	s in the international application	m			
	vations on the international app				
VIII CEITAIN OOSEIV	ations on the international app	ncauon			
Date of submission of the demand	T Da	te of completio	n of this report		
		•	•		
04 December 2003 (04.12.2003)		January 2004 (30	0.01.2004)		
Name and mailing address of the IPEA Mail Stop PCT, Attn: IPEA/US	/US Au	thorized officer			
Commissioner for Patents P.O. Box 1450	. Aı	nil Khatri			
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Tel	lephope No. 703	-305-3900		
Form PCT/IDEA (400 (cover cheet)/July	1000\				

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

international	application	No.
PCT/US03/1	8259	

I.	Basis	of the report
1.	With	regard to the elements of the international application:*
	\boxtimes	the international application as originally filed.
	\boxtimes	the description:
		pages 1-23 as originally filed
		pages NONE , filed with the demand
		pages NONE , filed with the letter of
	\boxtimes	the claims:
		pages 24-26 , as originally filed
		pages NONE, as amended (together with any statement) under Article 19 pages NONE, filed with the demand
		pages NONE, filed with the letter of
	\boxtimes	the drawings:
		pages 1-27 , as originally filed
		pages NONE , filed with the demand
		pages NONE, filed with the letter of
		the sequence listing part of the description:
		pages NONE, as originally filed
		pages NONE , filed with the demand
•	337143	pages NONE , filed with the letter of
2.		n regard to the language, all the elements marked above were available or furnished to this Authority in the uage in which the international application was filed, unless otherwise indicated under this item.
		se elements were available or furnished to this Authority in the following language which is:
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
	\sqcap	the language of publication of the international application (under Rule 48.3(b)).
	\sqcap	the language of the translation furnished for the purposes of international preliminary examination(under Rules
		55.2 and/or 55.3).
3.	Wit	h regard to any nucleotide and/or amino acid sequence disclosed in the international application, the
	inter	rnational preliminary examination was carried out on the basis of the sequence listing:
		contained in the international application in printed form.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority in written form.
		furnished subsequently to this Authority in computer readable form.
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the
		international application as filed has been furnished.
		The statement that the information recorded in computer readable form is identical to the written sequence listing
		has been furnished.
4.		The amendments have resulted in the cancellation of:
		the description, pages NONE
		the claims, Nos. NONE
		the drawings, sheets/fig NONE
5.	· [_]	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
th	is rep	ncement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in ort as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US03/18259

. STATEMENT	statement	or industrial applicability;
Novelty (N)	Claims 1-26	YES
	Claims NONE	NO
Inventive Step (IS)	Claims 1-26	YES
	Claims NONE	NO
Industrial Applicability (IA)	Claims 1-26	YES
	Claims NONE	NO
can be made or used in industry		

Form PCT/IPEA/409 (Box V) (July 1998)